	Application No.	Applicant(s)
Notice of Allowability	10/821,528	BARTH ET AL.
	Examiner	Art Unit
	Michelle (Shelley) Clement	3641
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to <u>9/21/06</u> .		
2.  The allowed claim(s) is/are <u>1-10</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	·	
Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail Da	y (PTO-413), ate
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7.   Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	nent of Reasons for Allowance
o. Diological material	9. 🗌 Other	
_		
•		

Application/Control Number: 10/821,528 Page 2

Art Unit: 3641

## DETAILED ACTION

## Response to Arguments

- 1. Applicant's arguments, see pages 5-8 of the response, filed 9/21/06, with respect to the 35 U.S.C. 112 first paragraph rejections have been fully considered and are persuasive. The rejections of claims 1-10 have been withdrawn.
- 2. Claims 1-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose or fairly teach the claimed mechano-electrical fuse for a hand grenade comprising a spring element for the storage of mechanical energy, a drive device comprising a flywheel mass connected to the spring element for driving an electrical generator by means of mechanical energy stored in the spring element, wherein the generator is connected together with a detonator characterized in that the spring element is formed by a tension spring associated with a handle lever of the hand grenade and the drive device has a cable line which is fixed with its one end to a shaft of the generator and is wound with a number of turns around the generator shaft and which is mounted with its second end remote therefrom to the lever, wherein the drive device is a flywheel mass fixed to the generator shaft which is releasably fixed in the fuse housing by means of a shearing element.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3641

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle (Shelley) Clement whose telephone number is 571.272.6884. The examiner can normally be reached on Monday thru Thursday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571.272.6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MICHELLE CLEMENT